#### FOR COUNTY USE ONLY



County of San Bernardino

FAS

STANDARD CONTRACT

FIRST AMENDMENT

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	New		Ver	ndor Cod	е	00	Dept.	_		Contract	Number	
Χ	Change					SC		Α		01-24	7-A-1	
Cancel												
County Department					Dept.	Dept. Orgn. Contractor's License			License No.			
Department of Public Wo					rks TRA TRA							
Со	unty Depar	tment	Contract R	epresen	tative Telephone			Total Contract Amount				
		HOL	LY EFFI	OM		909-3	87-826	63	Not to exceed \$1,000,000			)
	Revenue		Encumbere		Inencumber		Other					
lf r	not encumb	ered o	r revenue	contract t	type, provid	e reasor	1: <u>BOS-</u>	\PP	ROVED P	RE-AUTHO	RIZED LIMIT	
	Commo	dity Co	ode	Contract	Start Date	Contrac	t End D	ate	Original	Amount	Amendment Ar	nount
74	500 (Ro	ad Ma	aterials)	May 1	5, 2001	Februar	y 28, 20	004	\$500,0	00/year	\$500,000	0
F	und D	ept.	Organi	zation	Appr.	Obj/Re	ev Sour	се	GRC/PRC	J/JOB No.	Amount	
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	P	roject N	Name			Es	timated	Pay	ment Tota	by Fiscal	Year	
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THIS CONTRACT is entered into in the State of California by and between the County of San Bernardino, hereinafter called the County, and

Name
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	PAUL HUBBS CONSTI	RUCTION COMPANY, INC.	hereinafter called	CONTRACTOR	
Address					
	3500 Pyrite Street				
	DI) (EDOIDE 0 !!				
	RIVERSIDE, Californ	ia 92509			
Telephon	е	Federal ID No. or Social Security No.			
909-360	0-3990 / 909-360-3991F	33-0540949			

### IT IS HEREBY AGREED AS FOLLOWS:

WHEREAS, the County and Contractor have previously entered into an Agreement, Contract No. 01-247, wherein Contractor agreed to provide road materials from May 15, 2001 through February 28, 2003 for County road maintenance; and,

WHEREAS, the County and Contractor now desire to amend the Agreement to extend the contract expiration date to February 28, 2004 and increase the not to exceed contract amount;

NOW, THEREFORE, in consideration of mutual covenants and conditions, the parties hereto agree that Contract No. 01-247, is amended as follows:

- 1. EXTEND the contract expiration date to February 28, 2004.
- 2. INCREASE the not to exceed contract amount from \$500,000 to \$1,000,000 for road materials during March 1, 2003 to February 28, 2004 (FY 02/03 and 03/04).
- 3. MODIFY product and pricing provided by contractor as noted in ATTACHMENT A.

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□ Contract Datable	oase □ FAS
Input Date	Keyed By

4. ADD to Section II, Paragraph K which shall read as follows:

Contractor shall comply with Executive Orders 11247, 11375, 11625, 12138, 12432, 12250, Title VII of the Civil Rights Act of 1964, the California Fair Housing and Employment Act, County Policy and other applicable federal, state and COUNTY laws, regulations and policies relating to equal employment and contracting opportunities, including laws and regulations hereafter enacted

5. All other provisions and terms of the Agreement, Contract No. 01-247, shall remain the same and are hereby incorporated by reference.

### END OF FIRST AMENDMENT

COUNTY OF SAN BERNARDINO		PAUL HUI	BBS CONSTRUCTION COMPANY, INC.
? Dennis Hansberger, Chairman, Board of	Supervisors	(Print or type By _ ?	name of corporation, company, contractor, etc.)
Dated:		Name	(Authorized signature – sign in blue ink)  (Print or type name of person signing contract)
SIGNED AND CERTIFIED THAT A COPY O DOCUMENT HAS BEEN DELIVERED TO TI CHAIRMAN OF THE BOARD Clerk of the Board of	HE	Title	(Print or Type)
of the County of San		Dated	(
By		Address _	3500 Pyrite Street
Deputy			RIVERSIDE, CALIFORNIA 92509
Approved as to Legal Form	Reviewed by Contrac	t Compliance	Reviewed for Processing
County Counsel	<u> </u>		Agency Administrator/CAO
Date	Date		Date

# Auditor/Controller-Recorder Use Only

□ Contract Datal	oase □ FAS
Input Date	Keyed By

# **AGGREGATES PRODUCT SPECIFICATION**

Vendor Information: X Corporation	Pa	artnership	Sole Proprietorsh	iip	
Vendor Name	Owner I	Owner Name & Telephone # (required if sole proprietorship)			
PAUL HUBBS CONSTRUCTION COMPANY, IN	NC.				
Federal Tax ID #	Contact	Name & Telephone	e #		
33-0540949		Gerry Tate 909-	360-3990/909-360	)-3991 F	
Mailing Address	Remitta	nce Address			
3500 Pyrite Street RIVERSIDE, CALIFORNIA 92509			0 Pyrite Street , CALIFORNIA 925	09	
FOB PRICING & DELIVERED MA	TERIALS	– IF YOU WISH T	O BID ON DELIVER	ED MATERIALS	
AS THE JOBS ARE SCHEDULED YOU MUST INDICA					
Material	Unit Measure	Material Cost FOB	Additional Fees Price/Unit**	Delivered Materials " <b>Yes</b> "	
The following aggregate bases shall conform to the grading an	d quality require	ments in Caltrans Stand	ard Specifications.		
Class 2 Aggregate Base (Section 26)	Tons				
Class 3 Aggregate Base (Section 26)	Tons				
1 ½ " Rock (Section 68)	Tons				
Washed Chip Rock, ¼ " x No. 10	Tons				
Sand					
The following Chip Seal Screenings shall conform to the Specific Chip Seal Screening, Medium, 3/8 " x No.		CHMENT A-1 & A-2.			
Chip Seal Screening, Medium Fine, 5/16" : No. 8	x Tons				
** Explanation					
Authorized Signer			Date		
Print Name					

# CHIP SEAL SCREENINGS

Screenings shall conform to the following requirements prior to depositing on the roadbed:

- Screenings shall consist of broken stone, crushed gravel, or both.
- ➤ At least 90 percent by weight of the screenings shall consist of crushed particles as determined by California Test 205.
- > Screenings shall be clean and free from dirt and other deleterious substances.
- ➤ The percentage composition by weight of screenings shall conform to one of the following gradings:

Percentage Passing

SIEVE <u>SIZES</u>	MEDIUM 3/8" x No. 6	MEDIUM FINE <u>5/16" x No. 8</u>
3/4"	-	-
1/2"	100	-
3/8"	90-100	100
NO. 4	5-30	30-60
NO. 8	0-10	0-15
NO. 16	0-5	0-5
NO. 30	-	0-3
NO. 200	0-2	0-2

Screenings shall also conform to the following quality requirements:

<u>Tests</u>	California Tests	<u>Requirements</u>
Los Angeles Rattler Loss at 100 Rev. (max.)	211	10%
Los Angeles Rattler Loss at 500 Rev. (max.)	211	40%
Film Stripping (max.)	302	25%
Cleanness Value (min.)	227	80

If the results of the aggregate grading for screenings does not meet the gradation specified, the seal coat represented by such test shall be removed. However, if requested in writing by the Contractor and approved by the Engineer, the seal coat may remain in place and the Contractor shall pay to the County \$1.75 per ton for such screenings left in place.

If the results of the Cleanness Value test for screenings is below 80, the seal coat represented by such test shall be removed. However, if requested in writing by the Contractor and approved by the Engineer, seal coat containing screenings with a Cleanness Value below 80, but not less than 75, may remain in place. The Contractor shall pay to the County the following amount for such screenings left in place.

<u>Cleanness Value</u>	Payment to County
80 or over	None
79	\$2.00 per ton
77	\$4.00 per ton
75	\$6.00 per ton

- ➤ When both the aggregate grading and the Cleanness Value for screenings do not conform to the requirements specified, both payments to the County shall apply. The County may deduct these amounts from any monies due, or that may become due, the Contractor under the contract.
- ➤ No single aggregate grading or Cleanness Value test shall represent more than 300 tons or one day's production, whichever is smaller.
- > Samples for the aggregate grading and Cleanness Value tests will be taken from the conveyor belt of the spreader prior to application.

# CHIP SEAL SPECIFICATIONS

Asphaltic emulsion (chip seal) shall be anionic type polymer modified asphaltic emulsion Grade PMRS-2h. Type of polymer modified asphaltic emulsion shall be determined by use of California Test Method 302, "Standard Method of Test for Film Stripping" and ASTM Designation D 3625, "Standard Test Method for Effect of Water on Bituminous-Coated Aggregate Using Boiling Water." Film stripping shall not exceed 10% maximum for determining compatibility to anionic or cationic emulsions.

Due to field conditions or performance of the finished project, modifications to the polymer modified asphaltic emulsion may be necessary. Modifications will be within the ranges specified in these Special Provisions, and shall be performed as directed by the County and at no additional cost to the County. The Vendor shall not modify the polymer modified asphaltic emulsion without prior written approval of the County.

Anionic type polymer modified asphaltic emulsion Grade PMRS-2h shall conform to the following requirements when tested in accordance with the specified test methods:

TEST	Test Method	Requirement	
<u>Test on Emulsions:</u>		Min.	Max.
Viscosity SSF @ 122°F, sec	AASHTO T 59	130	280
Settlement, 5 days, %	AASHTO T 59		5
Storage Stability, 1 day %	AASHTO T 59		1
Sieve Test, %	AASHTO T 59		0.30
Demulsibility, 35 ml 0.02 N CaCl2, %	AASHTO T 59	70	95
Ash Content, %	ASTM D 3723		0.2
Residue by Evaporation, %	CT 331	65	

Test on Residue from Evaporation Using California T	Min.	Max.	
Penetration, 77°F, 100 gm for 5 seconds, dmm	ASSHTO T 49	40	65
Ductility @ 77°F, cm RTFO Aged Residue	ASSHTO T 51	40	
Tortional Recovery, %	CT 332	25	
Minimum Viscosity @ 140°F, poise RTFO Aged Residue	AASHTO T 202	5,000	
Ring & Ball Softening Point, °F	AASHTO T 53	125	

The polymer used in the manufacture of polymer modified asphaltic emulsion shall be, at the option of the Vendor, either Neoprene, UltraPave, or a blend of styrene butadiene rubber (SBR).

The liquid rubber latex polymer shall be "co-milled" into the emulsion through the water phase at the time of manufacturing. The Vendor may be required to furnish a Certificate of Compliance with each load of polymer modified asphaltic emulsion delivered to the project which guarantees the above mentioned "co-milling" process was used and the type of polymer used.

Polymer modified asphaltic emulsion may be substituted for the specified bituminous binder for the purpose of installing a test section with the prior written approval of the engineer. The test section quantity used will be as specified by the engineer and the cost therefore will not exceed the unit bid price for asphaltic emulsion, rubber latex.